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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,862	12/14/2001	John Iselin Woodfill	INT1P102C2	1727
21912	7590 06/21/2005		EXAM	INER
	, YI & JAMES LLP OTHILL BLVD #200		JOHNS, ANDREW W	
CUPERTINO, CA 95014			ART UNIT	PAPER NUMBER
			2621	

DATE MAILED: 06/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of Non-Compliant Amendment (CT-OFR-1404)

Application No.	Applicant(s)
10/020,862	WOODFILL ET AL.
Examiner	Art Unit
Andrew W. Johns	2621

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

The amendment document filed on <u>03 January 2005</u> is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121. In order for the amendment document to be compliant, correction of the following item(s) is required.

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THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: 1. Amendments to the specification: A. Amended paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other
 2. Abstract: A. Not presented on a separate sheet. 37 CFR 1.72. B. Other
 3. Amendments to the drawings: A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d). B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required. C. Other
 ✓ 4. Amendments to the claims: ☐ A. A complete listing of all of the claims is not present. ☐ B. The listing of claims does not include the text of all pending claims (including withdrawn claims) ☐ C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Canceled), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended). ☐ D. The claims of this amendment paper have not been presented in ascending numerical order. ☑ E. Other: see attachment.
For further explanation of the amendment format required by 37 CFR 1 111 see MPFP 8 714 and the USPTO website

For further explanation of the amendment format required by 37 CFR 1.111, see MPEP § 714 and the USPTO website at http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf.

TIME PERIODS FOR FILING A REPLY TO THIS NOTICE:

- 1. Applicant is given **no new time period** if the non-compliant amendment is an after-final amendment or an amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the **entire corrected amendment** must be resubmitted within the time period set forth in the final Office action.
- 2. Applicant is given **one month**, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the **corrected section** of the non-compliant amendment in compliance with 37 CFR 1.121, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a *Quayle* action.

<u>Extensions of time</u> are available under 37 CFR 1.136(a) <u>only</u> if the non-compliant amendment is a non-final amendment or an amendment filed in response to a *Quayle* action.

Failure to timely respond to this notice will result in:

Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a *Quayle* action; or

Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment.

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Election/Restrictions

1. Newly submitted claims 10-20 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: None of these claims stipulate or require the propagation of an ordered stream of elements through a plurality of delays and/or comparing a received reference element to each of the plurality of elements, as required by the previously presented claims. Furthermore, none of the previously presented claims required the generation of a disparity result for a first element before substantially all of first and second data sets have been received, as stipulated by newly submitted claims 10 and 20, or any of the plurality of operations stipulated in claim 19. Therefore, the newly submitted claims are distinct from the originally presented claims.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 10-20 are withdrawn from consideration as being directed to a non-elected invention. See 37 C.F.R. § 1.142(b) and M.P.E.P. § 821.03.

2. The amendment filed on 03 January 2005 canceling all claims drawn to the elected invention and presenting only claims drawn to a non-elected invention is non-responsive (M.P.E.P. § 821.03). The remaining claims are not readable on the elected invention because they do not stipulate or define any of the operations required by the originally presented claims, as pointed out more fully above.

Since the above-mentioned amendment appears to be a *bona fide* attempt to reply, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, whichever is longer, from the mailing date of this notice within which to supply the omission or correction in

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order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD UNDER 37 C.F.R. § 1.136(a) ARE AVAILABLE.

Drawings

3. The drawings were received on 03 January 2005. These drawings are accepted.

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Priority

4. The additional priority claim under 35 U.S.C. § 120 to Application S.N. 09/641,610, filed 17 August 2000 is acknowledged. However, this newly added priority claim was NOT filed within the time period stipulated in 37 C.F.R. § 1.78(a)(2)(ii), and therefore is not acceptable without a petition as set forth in 37 C.F.R. § 1.78(a)(3).

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Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Johns whose telephone number is (571) 272-7391. The examiner in normally available Monday through Friday, at least during the hours of 9:00 am to 3:00 pm Eastern Time. The examiner may also be contacted by e-mail using the address: andrew.johns@uspto.gov. (Applicant is reminded of the Office policy regarding e-mail communications. See M.P.E.P. § 502.03)

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Joseph Mancuso, can be reached at (571) 272-7695. The fax phone number for this art unit is (703) 872-9306. In order to ensure prompt delivery to the examiner, all unofficial communications should be clearly labeled as "Draft" or "Unofficial."

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center Receptionist whose telephone number is (571) 272-2600.

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A. Johns23 May 2005

ANDREW W. JOHNS PRIMARY EXAMINER